

# FEE TRANSMITTAL



06-24-02

3731 \$

Complete if Known

Application No.	09/919,009
Filing Date	July 31, 2001
First Named Inventor	Vincent Michon et al.
Group Art Unit	3731
Examiner Name	K. Nguyen
Atty. Docket Number	F264.312-24

Total Amount of Payment \$1,914.00

## METHOD OF PAYMENT (Check One)

1.  The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A.

2.  Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
101	740	Utility Filing Fee
106	330	Design Filing Fee
108	740	Reissue Filing Fee
114	160	Prov. Filing Fee
Subtotal (1) \$		

### 2. EXTRA CLAIM FEES

Number Claims	Prior**	Extra	Fee from Below	Fee Paid
Total	77	50	= 27 x 18 =	486
Indep.	30	13	= 17 x 84 =	1428

Multiple Dependent Claims      \* = \*

\*\*Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Description
103	18	Claims in excess of 20
102	84	Independent claims in excess of 3
104	280	Multiple Dependent Claim
109	84	Reissue Independent Claims Over Original Patent
110	18	Reissue claims in excess of 20 and over original patent
Subtotal (2) \$1,914.00		

## FEE CALCULATION (Continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee paid
105	130	Surcharge - Late filing fee or oath	*
127	50	Surcharge - late provisional filing fee or cover sheet	*
139	130	Non-English specification	*
147	2,520	For Filing a Request for Reexamination	*
115	110	Extension for reply within first month	*
116	400	Extension for reply within second month	*
117	920	Extension for reply within third month	*
118	1,440	Extension for reply within fourth month	*
128	1,960	Extension for reply within fifth month	*
120	320	Filing a brief in support of an appeal	*
121	280	Request for oral hearing	*
148	110	Terminal Disclaimer Fee	*
140	110	Petition to revive - unavoidable	*
141	1,280	Petition to revive - unintentional	*
142	1,310	Utility/Reissue issue fee (inc. advance copies)	*
143	490	Design issue fee (inc. advance copies)	*
122	130	Petitions to the Commissioner	*
123	50	Petitions related to provisional applications	*
126	180	Submission of Information Disclosure Statement	*
581	40	Recording each patent assignment per property (times number of properties)	*
179	740	Request for Continued Examination (RCE)	*
Other fee (specify) _____			*
Subtotal (3) \$			

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Signature \_\_\_\_\_

Jeffrey D. Shewchuk

Date \_\_\_\_\_

July 21, 2002

Reg. No. 37,235

Deposit Account No. 11-0982



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#  
Pre-Arr NC  
S. Zimmerman  
7-8-02

Inventor named

Inventor : Vincent Michon et al.

Appln. No. : 09/919,009

Filed : July 31, 2001

Title : OFDM SIGNAL ORGANIZED SO AS TO  
SIMPLIFY RECEPTION

Docket No. : F264.312-24

Group Art Unit: 3731

Examiner: K. Nguyen

**SECOND SUBSTITUTE PRELIMINARY AMENDMENT****SENT VIA EXPRESS MAIL**Assistant Commissioner for Patents  
Washington, D.C. 20231

Express Mail No.:EV 030212349 US

Sir:

Prior to examination please enter this substitute amendment in lieu of the Preliminary  
Amendment filed July 31, 2001 and the Substitute Preliminary Amendment filed February 19, 2002  
and amend the above-identified application as follows:

TECHNOLOGY CENTER 3700

**IN THE ABSTRACT**

Please add the following abstract on a separate sheet.

06/27/2002 SDENB001 00000056 09919009

01 FC:103  
02 FC:102486.00 OP  
1428.00 OPRECEIVED  
JUL 03 2002